

In re Patent Application of:

**DE LAURENTIIS ET AL.**

Serial No. 10/679,943

Filing Date: **October 6, 2003**

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**In the Specification:**

Please replace paragraph [0027] on page 7, with the following rewritten paragraph:

The novel architecture of the present invention does not require sub-circuits to be switched in or out of the functional amplifying circuit at each transition of the signal A. The digital signal A is desirably amplified with an enhanced gain coinciding with ~~of~~ the signal transitions compared to the gain when the digital signal remains in the same state.